

ABSTRACT OF THE DISCLOSURE

The objective of the present invention is to provide method and
5 apparatus for manufacturing an intermediate transfer belt and a fixing belt with
high quality used in copying machines, printers and the like.

An unvulcanized rubber is formed into a sheet form and adhered to a
resin film with low stretchability for forming seamless laminated film. The
laminated film is formed into a cylindrical form where solid rubber is arranged
10 outside of the resin film or vice versa. The laminated cylinder is placed between
an outer casing mold and a core mold. A pneumatic pressure is applied to the
laminated cylinder outside of the core mold for vulcanizing the rubber and adhere
the rubber to the resin film so as to form the laminated cylinder into one piece.

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